

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

CHRISTENSEN et al.

Examiner:

Unassigned

Serial No.:

10/773,126

Group Art Unit:

2681

Filed:

February 5, 2004

Docket No.:

ELAN.042PA

Title:

MULTI-FUNCTIONAL RESIDENTIAL COMMUNICATION

APPROACH

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence and the papers, as described hereinabove, are being deposited in the United States Postal Service, as first class mail, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-450 on May 2004.

ASSERTION OF SMALL-ENTITY STATUS UNDER 37 C.F.R. § 1.27(c)(1)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Please be advised that **SMALL ENTITY status** is entitled to be asserted on behalf of the above-referenced pending patent application. This written assertion of Small-Entity status is executed by the undersigned attorney of record, on behalf of the Assignee, Elan Home Systems, L.L.C., in accordance with 37 C.F.R. § 1.27(c), paragraph (2)(i).

Please enter this paper on behalf of the above-referenced patent application.

Date: May 1, 2004

CRAWFORD MAUNU PLLC 1270 Northland Drive, Suite 390 St. Paul, Minnesota 55120 (651) 686-6633 Name: Robert J. Crawford

Reg. No.: 32,122

As a below named inventor I hereby declare that: my residence, post office address and citizenship are as stated below next to my name; that

I verily believe I am the original, first and sole inventor (if only one name is listed below) or a joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: MULTI-FUNCTIONAL

RESIDENTIAL COM	MUNICATION APPROACH.	, and the second	
ELAN.042PA. c. was filed on Febr	CI-FUNCTIONAL RESIDENTIAL CO uary 5, 2004 as application serial no. 10/ nd claimed in international no. filed	773,126 and was amended or	
I hereby state that I have any amendment referred		f the above-identified specifi	cation, including the claims, as amended by
I acknowledge the duty Federal Regulations, § 1		to the patentability of this ap	oplication in accordance with Title 37, Code of
certificate listed below a			foreign application(s) for patent or inventor's ventor's certificate having a filing date before
a. no such applicationsb. such applications	ons have been filed. have been filed as follows:		
	FOREIGN APPLICATION(S), IF ANY	, CLAIMING PRIORITY UNDE	R 35 USC § 119
COUNTRY	APPLICATION NUMBER	DATE OF FILING (day, month, year)	DATE OF ISSUE (day, month, year)
	ALL FOREIGN APPLICATION(S), IF ANY,	FILED BEFORE THE PRIORIT	Y APPLICATION(S)
COUNTRY	APPLICATION NUMBER	DATE OF EILING	DATE OF ISSUE

of

I hereby claim the benefit under Title 35, United States Code, § 120/365 of any United States and PCT international application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application.

(day, month, year)

(day, month, year)

U.S. APPLICATION NUMBER	DATE OF FILING (day, month, year)	STATUS (patented, pending, abandoned)

I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below:

U.S. PROVISIONAL APPLICATION NUMBER	DATE OF FILING (Day, Month, Year)
60/445,295	5 February 2003

I hereby authorize personnel at the U.S. Patent and Trademark Office to act and rely on instructions from and communicate directly with the person/assignee/attorney/firm/ organization who/which first sends/sent this case to them and by whom/which I hereby declare that I have consented after full disclosure to be represented unless/until I instruct person/assignee/attorney/firm/ organization to the contrary.

Funk, Steven R. Reg. No. 37,830 Hollingsworth, Mark A. Reg. No. 38,491 Curtin, Eric J. Lynch, David W. Reg. No. 36,204

Crawford, Robert J. Reg. No. 32,122 Reg. No. 47,511

Maunu, LeRoy D. Davis, Clara

Reg. No. 35,274 Reg. No. 50,495

Please direct all correspondence in this case to Crawford Maunu PLLC at the address indicated below:

Crawford Maunu PLLC

1270 Northland Drive Suite 390 St. Paul, MN 55120

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

2	Full Name Of Inventor	Family Name CHRISTENSEN	First Given Name STEVE		Second Given Name
0	Residence & Citizenship	City RICHMOND	State or Foreign Country KENTUCKY		Country of Citizenship USA
1	Post Office Address	Post Office Address 1112 KALONE WAY	City LEXINGTON RICHMOND		State & Zip Code/Country KY/40473/USA 405/5
Signature of Inventor 201:				Date:	4-22-04
2	Full Name Of Inventor	Family Name AGUIRRE	First Given Name HECTOR		Second Given Name
0	Residence & Citizenship	City LEXINGTON	State or Foreign Country KENTUCKY		Country of Citizenship USA
2	Post Office Address	Post Office Address 4525 HARTLAND PARKWAY	City LEXINGTON		State & Zip Code/Country KY/40515/USA
Signature of Inventor 202: Yellin Mag				Date: 4 - 22 - 04	
2	Full Name Of Inventor	Family Name FARINELLI	First Given Name ROBERT		Second Given Name P.
0	Residence & Citizenship	City LEXINGTON	State or Foreign Country KENTUCKY		Country of Citizenship USA
3	Post Office Address	Post Office Address 753 ROSEHURST WAY	City LEXINGTON		State & Zip Code/Country KY/40515/USA
Signature of Inventor 203: Rest Barens				Date:	4/19/04
2	Full Name Of Inventor	Family Name	First Given Name		Second Given Name
0	Residence & Citizenship	City	State or Foreign Country		Country of Citizenship
4	Post Office Address	Post Office Address	City		State & Zip Code/Country
Signature of Inventor 204:			Date:		

§ 1.56 Duty to disclose information material to patentability.

- (a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is canceled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is canceled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by §§ 1.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:
 - (1) prior art cited in search reports of a foreign patent office in a counterpart application, and
- (2) the closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.
- (b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and
- (1) It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim; or
 - (2) It refutes, or is inconsistent with, a position the applicant takes in:
 - (i) Opposing an argument of unpatentability relied on by the Office, or
 - (ii) Asserting an argument of patentability.

A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.

- (c) Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:
- (1) Each inventor named in the application:
- (2) Each attorney or agent who prepares or prosecutes the application; and
- (3) Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.
- (d) Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.